

Contents

1.0 Introduction and Project Description.....	1
1.1 Background	1
1.2 Proposed Action.....	1
1.3 Purpose of and Need for Proposed Action.....	2
1.4 Decisions to Be Made	3
1.5 Issues Identified and Selected for Analysis.....	4
1.6 National Wildlife Refuge System and Authorities.....	7
2.0 Description of Alternatives	9
2.1 Introduction.....	9
2.2 Alternative A – No Change to the Administrative Boundary of the Refuge and Direct Sale of Transportation Corridor (No Action Alternative).....	10
2.3 Alternative B – Expand the Administrative Boundary of the Refuge and Complete a Land Exchange for Holdings at the Refuge (Proposed Action)	10
2.4 Alternative C – No Change to the Administrative Boundary of the Refuge and Complete a Land Exchange for Holdings at Other Refuges in Colorado	15
2.5 Alternative D - Expand the Administrative Boundary of the Refuge and Complete a Land Exchange for Holdings at Other Refuges in Colorado.....	17
2.6 Alternatives Considered but Eliminated from Further Analysis	17
3.0 Affected Environment.....	20
3.1 Physical Environment	20
3.2 Biological Environment	25
3.3 Cultural Resources	37
3.4 Socioeconomic Environment	42
4.0 Environmental Consequences	48
4.1 Effects on the Physical Environment	48
4.2 Effects on the Biological Environment	50
4.3 Effects on Cultural Resources	60
4.4 Effects on the Socioeconomic Environment	60
4.5 Unavoidable Adverse Impacts	63
4.6 Irreversible and Irretrievable Commitments of Resources.....	64
4.7 Cumulative Impacts	65
5.0 Coordination and Environmental Review.....	71
5.1 Agency Coordination	71
5.2 Contaminants and Hazardous Materials.....	71
5.3 National Environmental Policy Act	71
5.4 List of Preparers and Reviewers	72

Appendices

- Appendix A Rocky Flats Act
- Appendix B Rocky Flats National Wildlife Refuge Species List
- Appendix C Phase 1 Environmental Assessment of Section 16
- Appendix D Process for Evaluation of Competing Applications
- Appendix E City of Golden Proposal
- Appendix F Jefferson Parkway Public Highway Authority Proposal
- Appendix G FWS Letter to CDPHE & EPA and EPA/CDPHE Response
- Appendix H Scoping Letters from Government Agencies
- Appendix I Rocky Flats NWR Land Protection Plan for Section 16 Acquisition

Bibliography